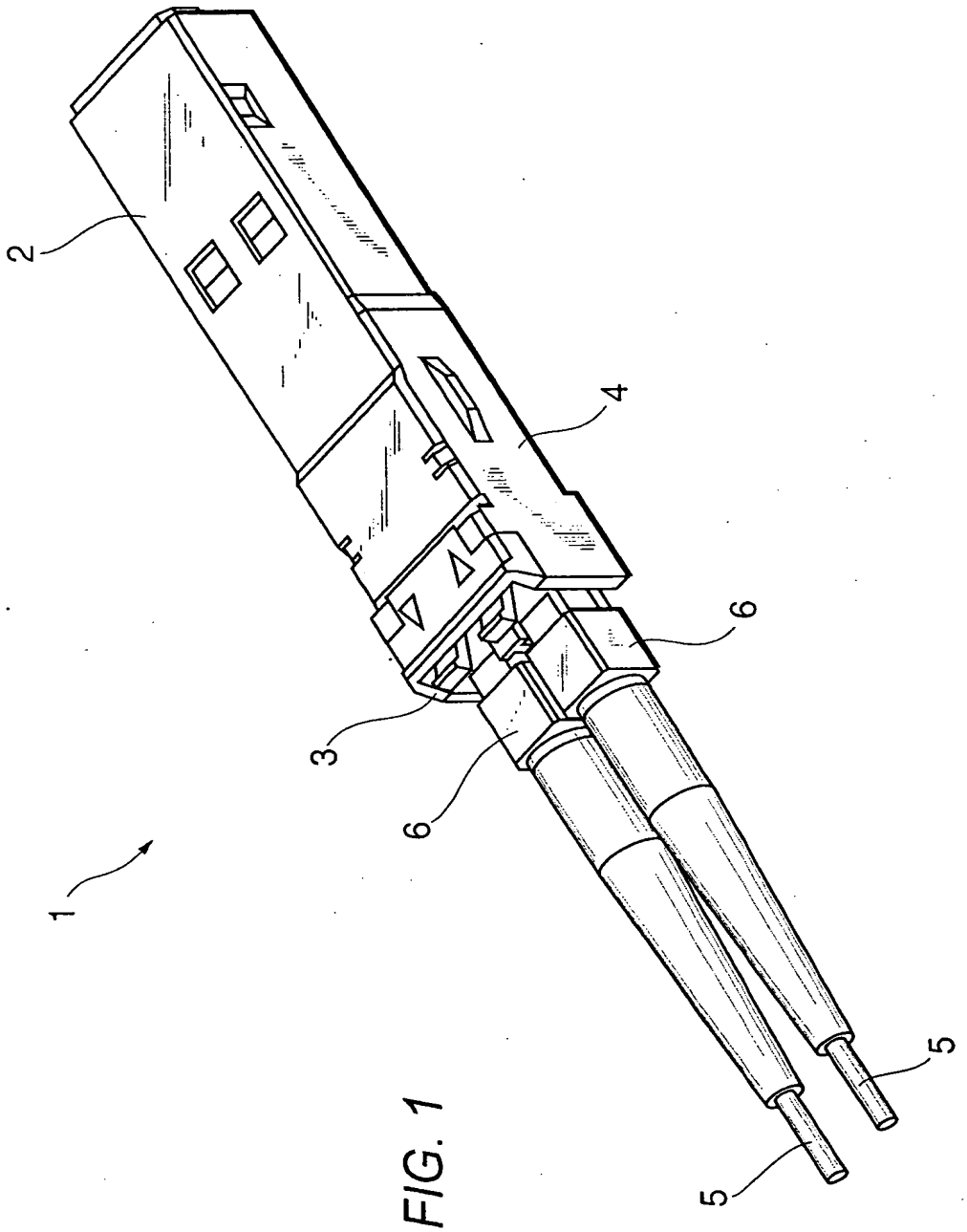



FIG. 1

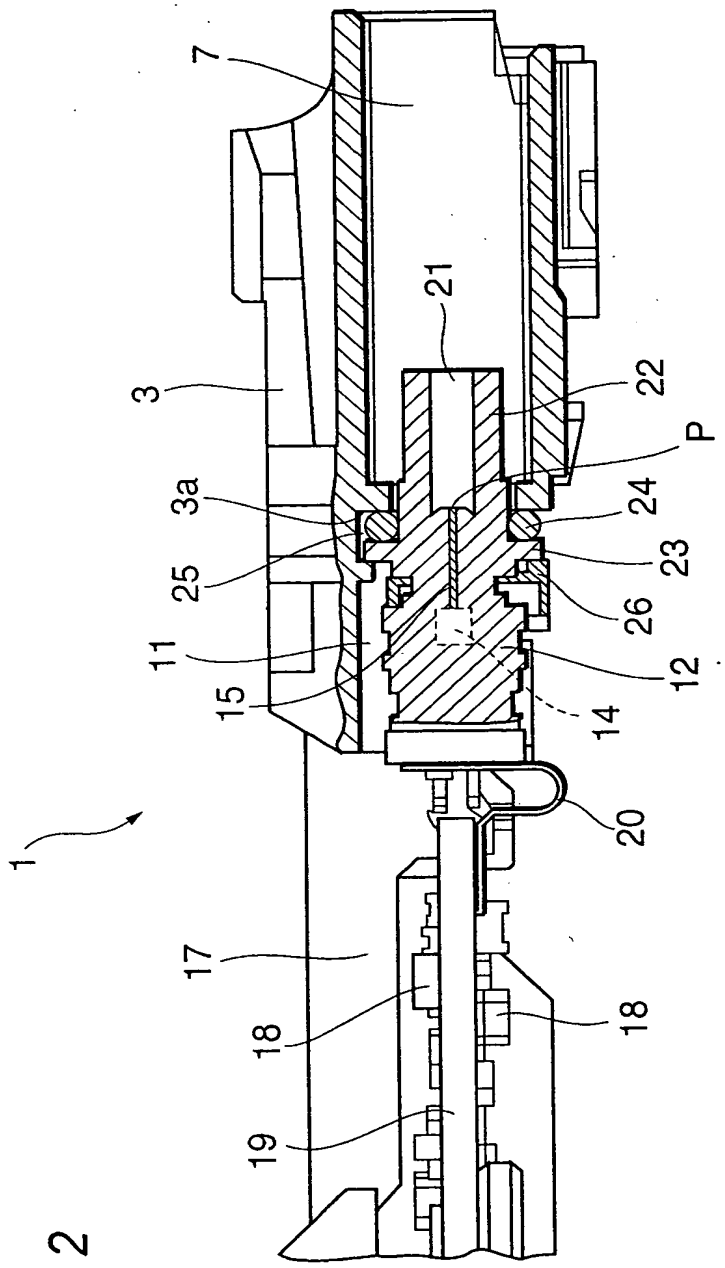



FIG. 2

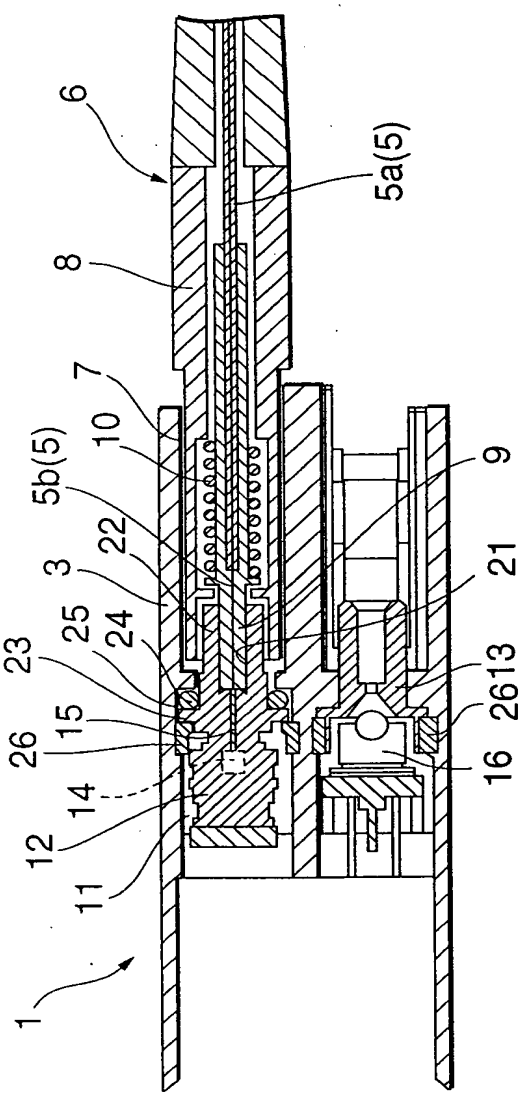

6
5a(5)
8
7
10
5b(5)
22
3
25
24
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15
26
14
12
11
1
9
21
13
26
16

FIG. 3A

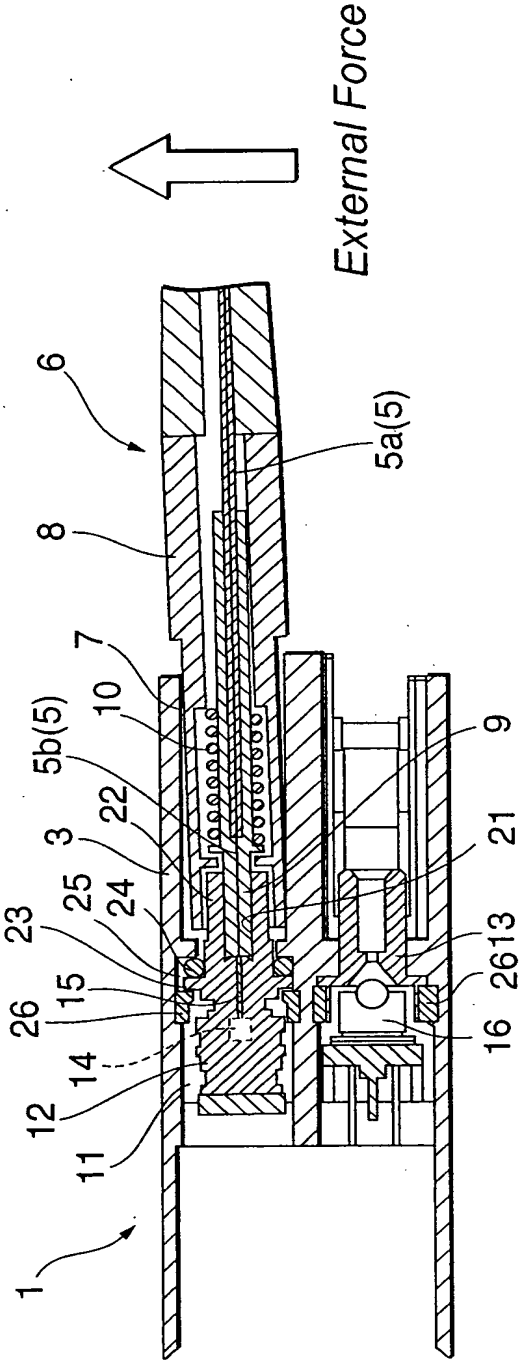
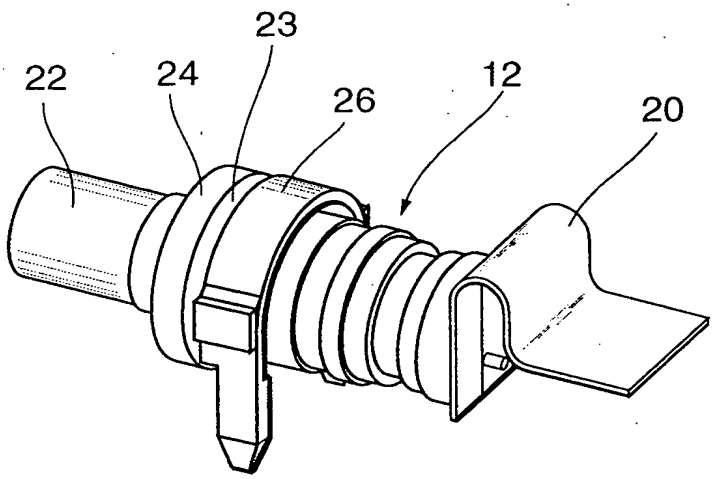

External Force
6
5a(5)
8
7
10
5b(5)
22
3
25
24
23
15
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14
12
11
1
9
21
13
26
16

FIG. 3B

FIG. 4



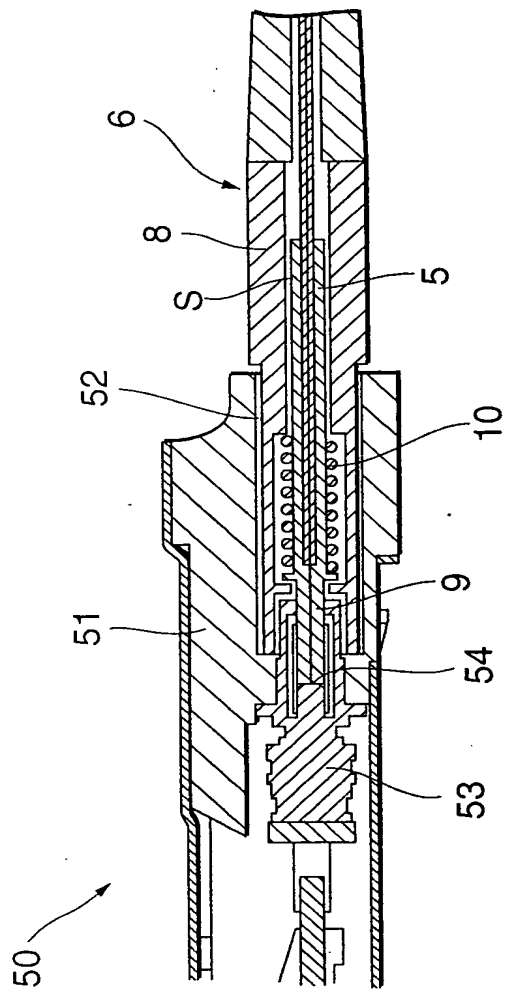

6
8
S
5
52
10
9
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53
50

FIG. 5A

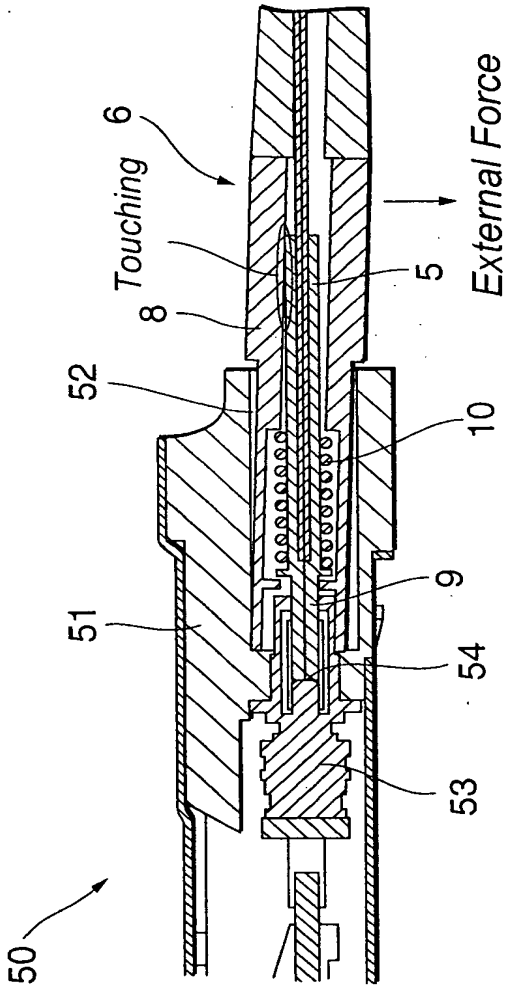

6
Touching
External Force
5
8
52
10
9
51
54
53
50

FIG. 5B

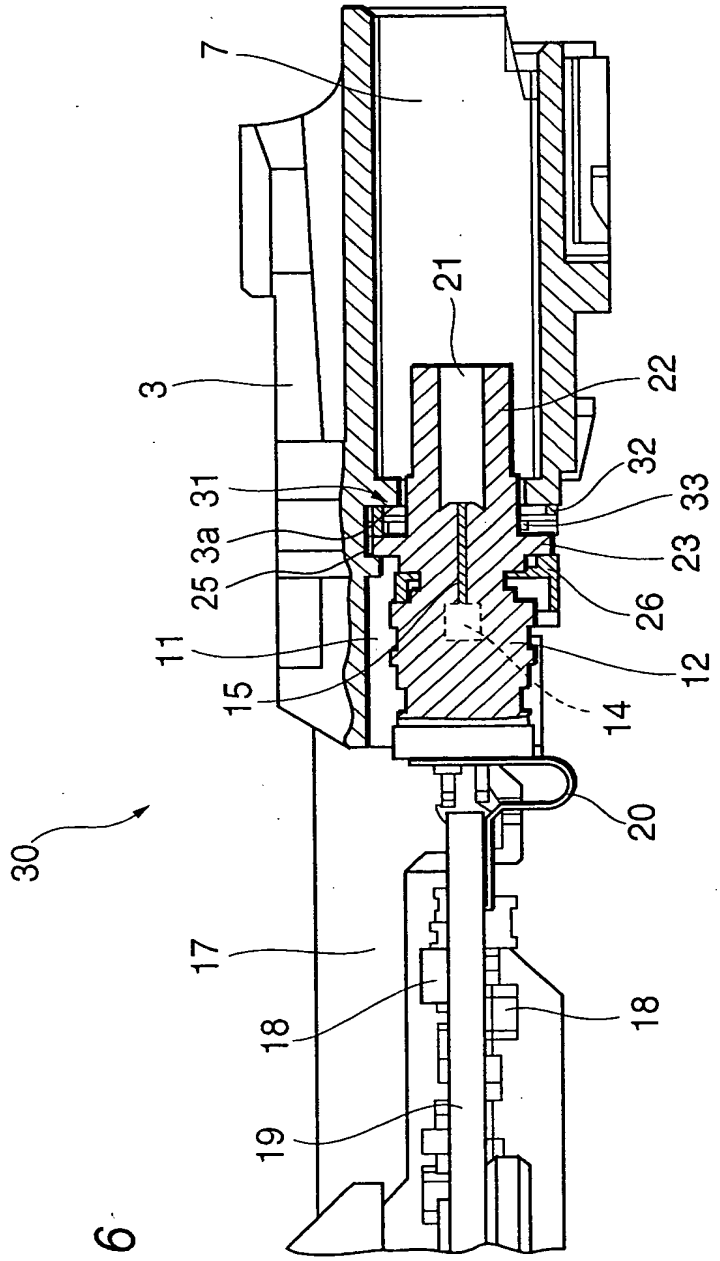



FIG. 6

FIG. 7

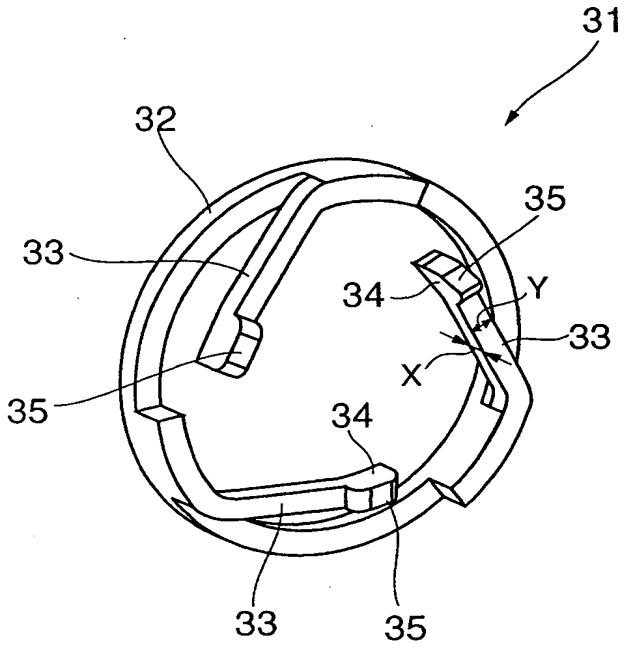
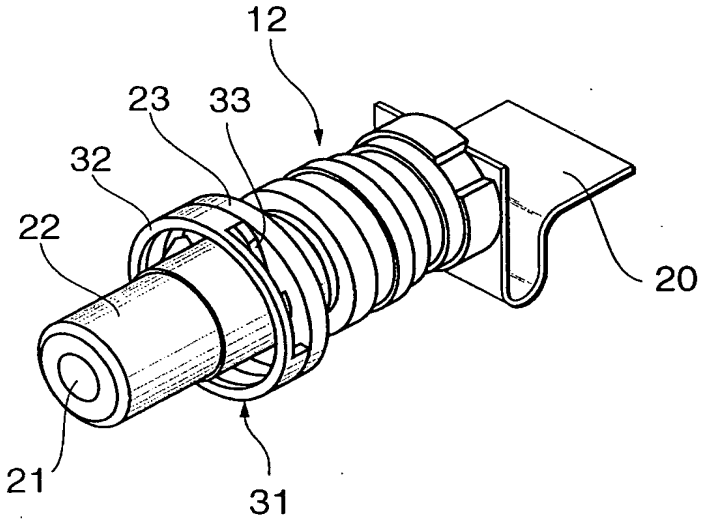


FIG. 8A



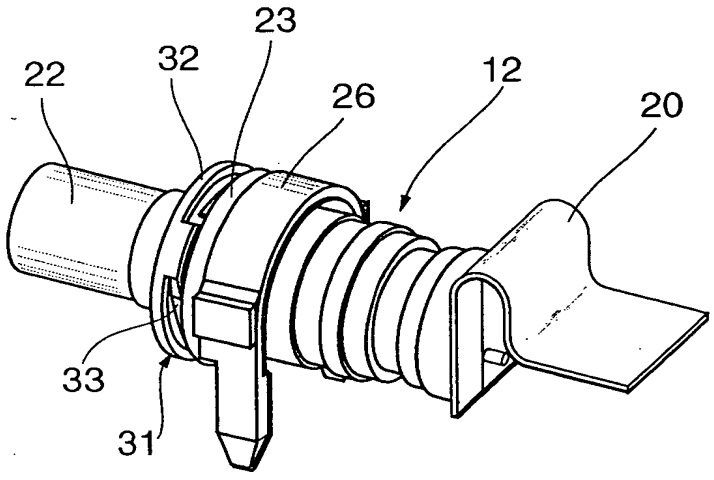




FIG. 8B

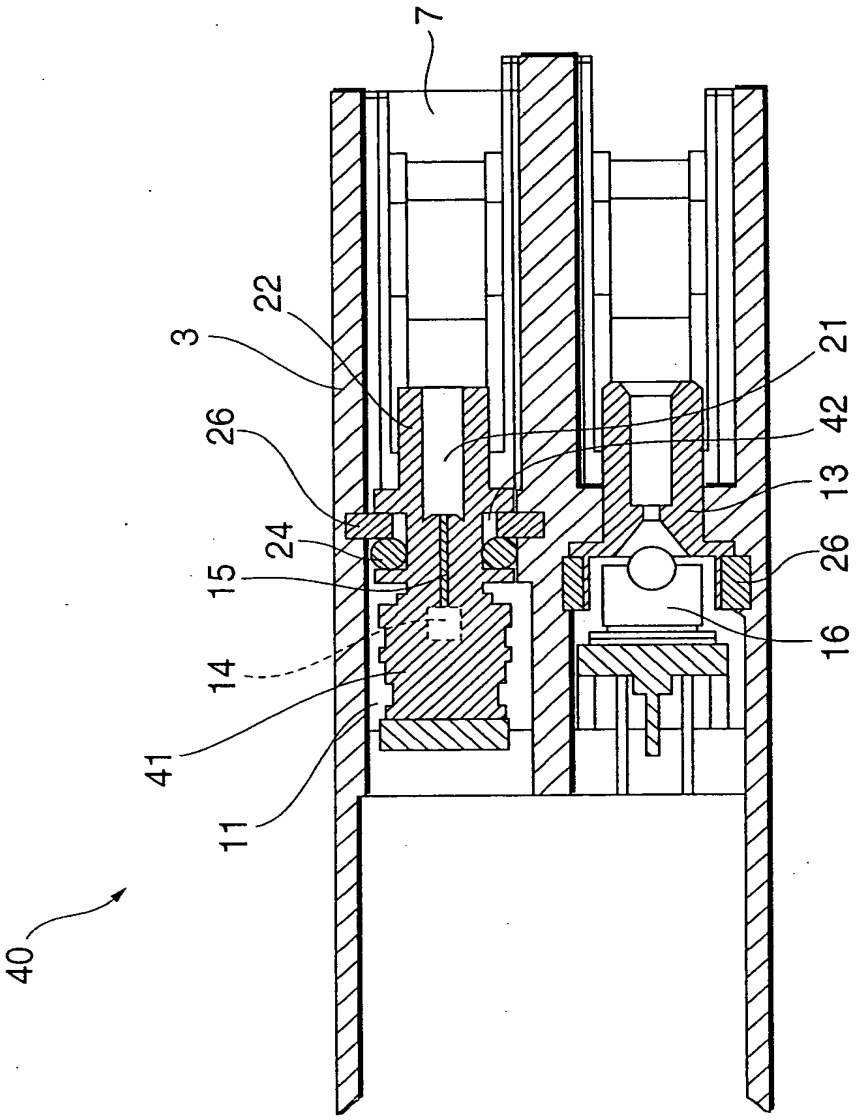



FIG. 9